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SVL24118FXB

As you'd expect from Sony, the incredible VAIO® L Series All-in-One doubles as a touchscreen PC and TV delivering incredible Full HD entertainment via an expansive, 24" (diag) 2D or 3D touchscreen LCD. Powered by BRAVIA® X-Reality™ engine, the same technology found in our TVs, you will enjoy sharper crisper images, glasses-free 3D, and the ease of a multi-touch screen. It sports a 3rd gen Intel® Core™ i7 processor and a NVIDIA® GeForce® GT 640M with 2GB[6] of VRAM, 1TB[5] of hard drive space making it a multimedia powerhouse.

Cool to the touch

Sleek and easy-to-use, the VAIO ® L Series is slimmer and more beautiful than ever with a large 24" (diag)[16] corner-to-corner flush screen. It's All-in-One design requires only a single power cord to keep you powered. With the wireless mouse, keyboard, and remote control you'll never have a tangled mass of wires. The L Series is wall mountable[15], meaning you can hang it on the wall of your bedroom, kitchen or office for the ultimate, space saving solution. And when not mounted to the wall, the L Series features an adjustable stand to help you get that "just right" viewing angle.

PlayMemories Home™ Software

Uniquely smart and easy-to-use, PlayMemories Home™ software makes organizing, editing and sharing your photos and videos a cinch. Instantly import and sort your content by event or date. Then transform your favorites from ordinary to extraordinary with intuitive adjustments and stunning filters. You can even create heartwarming slide-shows complete with transitions and soundtracks in 3 simple steps. Finally, share your picks privately with family and friends or on popular social networking sites like Facebook® and YouTube™. PlayMemories Online™ service can even securely store your content in the cloud allowing virtually all of your devices to access it anytime, anyplace.

Create something worth sharing

Sony Imagination Studio™ VAIO® Edition includes four powerful Sony® applications: Vegas®, ACID®, Sound Forge® and DVD Architect® software so you can create music and movies like never before.

Sony's sound technology

S-master
Digital Amplifier

You can enjoy powerful and realistic surround sound with the four built-in speakers plus sub-woofer and the powerful 100% digital Sony® S-Master® amplifier and DSP (Digital Signal Processing) technology. Realistic surround sound powered by S-Force® technology delivers surround effects just like the high-grade audio systems found in movie theaters.

Dedicated Graphics

NVIDIA® GeForce® GT 640M 2GB[6] dedicated graphics let's you play all the hottest games the way they're meant to be played with amazing special effects and incredible detail.

intel inside CORE i7 Visibly Smart

Windows 7

NVIDIA GeForce

Blu-ray Disc™

1920 x 1080 Full HD 3D

epeat GOLD

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Specifications

Processor	
Processor Type	Intel® Core™ i7-3610QM
Processor Technology	Quad Core
Processor Speed	2.30GHz[1] with Intel® Turbo Boost Technology up to 3.30GHz[2]
Processor Cache	6MB
Display	
Screen Size	24.0" (diag.)
Resolution	1920 x 1080
Display Technology	Full HD, Touchscreen, 3D
Backlight Technology	LED
Memory	
Installed Memory	8GB (4GB x 2)
Max. Memory	16GB
Memory Type/Speed	DDR3/1600MHz
Graphics	
Graphics Processor	NVIDIA® GeForce® GT 640M
Graphics Video RAM	2GB dedicated[6]
TV Tuner	VAIO® Powered by BRAVIA® TV (NTSC/ATSC Hybrid TV Tuner)
Maximum Resolution HDMI	1920 x 1080
Storage	
Storage Type	Serial ATA
Storage Capacity	1TB[5]
Storage Technology	7200rpm
Optical Drive	
Optical Drive Type	Slot Loading Blu-ray Disc™ Player
Optical Drive Support - Blu-ray Disc™	Read Only
Optical Drive Support - CD/DVD	Read / Write
Hardware	
Camera	1.0 MP HD web camera with face-tracking function and microphone
Keyboard	Wireless QWERTY, 103 keys with 2.0mm stroke and 19.05mm pitch
10-Key Numeric Pad	Yes
Audio	
Sound System	Intel® High Definition Audio with S-FORCE™ Front Surround 3D powered by S-MASTER
Inputs and Outputs	
DC-In	1
USB 3.0	3
USB 2.0	2 + 1 (Charge)
Headphone Output	1
Microphone Input	1
Memory Stick + Secure Digital	1
HDMI® Input	1
HDMI® Output(s)	1
RF Connection Input(s)	1
Wireless/Networking	
Bluetooth® Technology	Bluetooth® Standard (4.0 + HS)
Ethernet Protocol	1000BASE-T/100BASE-TX/10BASE-T
WiFi Adapter	Atheros® WB225 (802.11b/g/n)
Software	
Operating System	Genuine Windows® 7 Home Premium with Service Pack 1 64-bit
Supplied Software	Microsoft® Office Starter with reduced-functionality versions of Word and Excel®[7], VAIO Care™, Media Gallery™, PlayMemories Home™
Anti-Virus Software	Kaspersky® Internet Security 30-Day Trial Offer[12]
Sony Creative Software	Vegas® Movie Studio HD Platinum, ACID® Music Studio, Sound Forge® Audio Studio
Service and Warranty Information	
Limited Warranty Term	1 Year
Onsite/In-Home Service	Yes[13]
International Service	Yes[20]
Toll-Free Phone Support	888-476-6972[8]
Priority Phone Support	239-768-7605[8]
Environmental Information	
ENERGY STAR®	5
EPEAT™	Gold
ROHS®	Compliant
Dimensions (Approx.)	
Dimensions (Approx.)	23.15" (W) x 16.30" (H) x 6.78" (D)
Weights and Measurements	
Weight (Approx.)	25.39 lbs.
General	
Action Buttons	VAIO, ASSIST, WEB, Edge Access™
Regulation and Standards Compliance	
VESA® Hole Pitch	100 x 100 mm
Accessories	
Supplied Accessories	Wireless Keyboard (VGP-WKB12), Wireless Laser Mouse (VGP-WMS21), Remote Control, AA Batteries x 4, AC Adapter, Power Cord
Colors	
Color	Black

1. GHz denotes maximum microprocessor internal clock speed and may vary based on application.
2. Requires a system with Intel® Turbo Boost Technology. Intel® Turbo Boost Technology and Intel® Turbo Boost Technology 2.0 are only available on select Intel® processors. Consult your PC manufacturer. Performance varies depending on hardware, software, and system configuration. For more information, visit http://www.intel.com/go/turbo.
5. 1 TB = one trillion bytes. Actual formatted capacity will be less.
6. Allocation of system memory to graphics varies depending on operating condition, version of device driver and total system memory size.
7. Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®.
8. For some third party software, Sony provides initial support. Additional support may be available from the applicable vendor. Availability may vary by vendor.
12. Kaspersky Internet Security 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Kaspersky Internet Security to continue to be protected from cybercriminals, identify theft, viruses, and other threats.
13. Availability may be limited. See limited warranty for details.
15. Mount sold separately.
20. Not all models applicable. Registration required. See www.sony.com/IRSP for details.
30. Requires Media Remote app and devices connected to the same wireless home network.

Features and specifications subject to change without notice. Non-metric weights and measures are approximate.
Certain Microsoft products included with this computer may use technological measures for copy protection. IN SUCH EVENT, YOU WILL NOT BE ABLE TO USE THE PRODUCT IF YOU DO NOT FULLY COMPLY WITH THE PRODUCT ACTIVATION PROCEDURES. Product activation procedures and Microsoft's privacy policy will be detailed during initial launch of the product, or upon certain reinstallations of the software product(s) or reconfigurations of the computer and may be completed by Internet or telephone (toll charges may apply).
This product meets the standards of the International Energy Star Program for energy efficiency.

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